

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Arima et al.  
Appl. No.: Unknown  
Conf. No.: Unknown  
Filed: September 8, 2006  
Title: OPTICAL SHEET, BACKLIGHT AND LIQUID CRYSTAL DISPLAY  
APPARATUS  
Art Unit: Unknown  
Examiner: Unknown  
Docket No.: 112857-710

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

The Commissioner is hereby authorized to charge deposit account 02-1818 for any fees which are due and owing.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY 

Thomas C. Basso  
Reg. No. 46,541  
Customer No. 29175

Dated: September 8, 2006

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10/598723
Filing Date	2006-09-08
First Named Inventor	Arima et al.
Art Unit	2874
Examiner Name	Kevin Wood
Attorney Docket Number	112857-710

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/K.W./	1	6-301035	JP		1994-10-28	DAINIPPON PRINTING CO., LTD.		<input type="checkbox"/>
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10598723 - GAU: 2874	
Filing Date		2006-09-08	
First Named Inventor	Arima et al.		
Art Unit	2874		
Examiner Name	Kevin Wood		
Attorney Docket Number	112857-710		

/K.W./	4	2-214287	JP		1990-08-27	GENERAL ELECTRIC CO.		<input type="checkbox"/>
/K.W./	5	9-21907	JP		1997-01-21	SHIMURA KAKEN KOGYO KABUSHIKI KAISHA		<input type="checkbox"/>
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**NON-PATENT LITERATURE DOCUMENTS**

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**EXAMINER SIGNATURE**

Examiner Signature	/Kevin Wood/	Date Considered	06/23/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10598723 - GAU: 2874	
Filing Date		2006-09-08	
First Named Inventor	Arima et al.		
Art Unit			
Examiner Name			
Attorney Docket Number	112857-710		

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Thomas C. Basso/	Date (YYYY-MM-DD)	2006-09-08
Name/Print	Thomas C. Basso	Registration Number	46541

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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